CT \$40.00 090447 1105450.

In place of Form PTO-1595

Docket No. AUS920031044US1

RECORDATION FORM COVER SHEET **PATENTS**

 Name of conveying party(ies): Craig William Fellenstein Rick Allen Hamilton II Joshy Joseph James W. Seaman 	Execution Date: 1-8-05 1-5-05 1-7-05 1-7-05
Additional name(s) of conveying party(ies) attached? Yes X No	
2. Name and address of receiving party(ies):	3. Nature of conveyance:
International Business Machines Corporation New Orchard Road Armonk, New York 10504	_X_ Assignment Merger Security Agreement Change of Name Other
4. Application number(s) or patent number(s):	
4. Application number(s) or patent number(s): If this document is being filed together with a new applica (1)(2)(3) A. Patent Application No.(s)(34, 303 B. Patent Application No.(s)	(4)
If this document is being filed together with a new applica (1)(2)(3)	(4)
If this document is being filed together with a new applica (1)(2)(3) A. Patent Application No.(s)(34, 303 B. Pat 5. Name and address of party to whom correspondence concerning document	tent No.(s) 6. Total number of applications and patents
If this document is being filed together with a new applica (1)	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed
If this document is being filed together with a new applica (1)	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account

Total number of pages including cover sheet:

9

PATENT REEL: 015729 FRAME: 0888

700155061

ASSIGNMENT

Whereas, we,

- (1) Craig William Fellenstein County of Fairfield
- (2) Rick Allen Hamilton II County of Albemarle
- (3) Joshy Joseph County of Dutchess
- (4) James W. Seaman County of Fairfax

of Brookfield

and State of Connecticut

of Charlottesville and State of Virginia

Of Poughkeepsie and State of New York

Of Falls Church and State of Virginia

have invented certain improvement in

AUTOMATING RESPONSES BY GRID PROVIDERS TO BID REQUESTS INDICATING CRITERIA FOR A GRID JOB

and executed,	, respectively, a United St	ates	atent application therefo	re on
(Date Invento	or Signed Declaration) (1	<u> </u>	2005; (2	, 2005:
(3)	, 2005; and (4)	$\overline{\mathcal{U}}$	/ 2005.	-

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at Stockfield, CT on Januari

Craig William Fellenstein

Page 1

(2)	Signed at	on	, 2005
		Rick Allen Hamilto	n II
(3)	Signed at	on	, 2005
		Joshy Joseph	
(4)	Signed at	on	, 2005
		James W. Seaman	

ASSIGNMENT

Whereas, we,		
(1) Craig William Fellenstein County of Fairfield	of Brookfield and State of Connecticut	
(2) Rick Allen Hamilton II County of Albemarle	of Charlottesville and State of Virginia	
(3) Joshy Joseph County of Dutchess	Of Poughkeepsie and State of New York	
(4) James W. Seaman County of Fairfax	Of Falls Church and State of Virginia	
have invented certain improvement in		
AUTOMATING RESPONSES BY GRID CRITERL	D PROVIDERS TO BID REQUESTS INI LA FOR A GRID JOB	DICATING
and executed, respectively, a United States p. (Date Inventor Signed Declaration) (1) (3), 2005; and (4)	patent application therefore on,2005; (2) 5	, 2005;
Whereas, INTERNATIONAL BUSH New York, having a place of business at Arr desires to acquire the entire right, title and in United States and foreign patents to be obtain	nterest in the said application and invention,	IBM),
Now therefore, for a valuable considerabove named, hereby sell, assign, and transfertitle and interest in the said application and it foreign countries, and all rights of priority reand I request the Commissioner of Patents to forth in said application to IBM, its successor for foreign Letters Patent on said invention a with the United States and foreign application	invention therein disclosed for the United States resulting from the filing of said United States to issue any Letters Patent granted upon the fors and assigns; and I hereby agree that IBM and I will execute all papers necessary in co	atire right, tates and s application, invention set I may apply
(1) Signed at	on, 200)5.
	Craig William Fellenstein	
	Craig william renenstein	

Page 1

(2)	Signed at Washington	DC on Jan 5	, 2005.
		Rick Allen Hami	lton II
(3)	Signed at	on	, 2005.
		Joshy Joseph	
(4)	Signed at	_ on	, 2005.
		James W. Seama	n

ASSIGNMENT

Whereas, we,		
(1) Craig William Fellenstein County of Fairfield	of Brookfield and State of Connecticut	
(2) Rick Allen Hamilton II County of Albemarle	of Charlottesville and State of Virginia	
(3) Joshy Joseph County of Dutchess	Of Poughkeepsie and State of New York	
(4) James W. Seaman County of Fairfax	Of Falls Church and State of Virginia	
have invented certain improvement in		
AUTOMATING RESPONSES BY GI CRITE	RID PROVIDERS TO BID REQU RIA FOR A GRID JOB	ESTS INDICATING
and executed, respectively, a United State (Date Inventor Signed Declaration) (1), 2005; and (4)	es patent application therefore on ,2005; (2), 2005.	, 2005;
Whereas, INTERNATIONAL BU New York, having a place of business at desires to acquire the entire right, title an United States and foreign patents to be of	d interest in the said application and i	iter called IBM),
Now therefore, for a valuable con above named, hereby sell, assign, and tra title and interest in the said application at foreign countries, and all rights of priorit and I request the Commissioner of Patent forth in said application to IBM, its succe for foreign Letters Patent on said invention with the United States and foreign application.	nd invention therein disclosed for the y resulting from the filing of said Units to issue any Letters Patent granted essors and assigns; and I hereby agree on and I will execute all papers neces	ms, the entire right, United States and ited States application upon the invention se that IBM may apply sary in connection
(1) Signed at	on	, 2005.
	Craig William Fellensteir	<u></u>

Page I

Signed at _______, 2005. (2)

Rick Allen Hamilton II

(4)

James W. Seaman

ASSIGNMENT

Whereas, we, of Brookfield (1) Craig William Fellenstein County of Fairfield and State of Connecticut (2) Rick Allen Hamilton II of Charlottesville and State of Virginia County of Albemarle Of Poughkeepsie (3) Joshy Joseph County of Dutchess and State of New York Of Falls Church (4) James W. Seaman County of Fairfax and State of Virginia have invented certain improvement in AUTOMATING RESPONSES BY GRID PROVIDERS TO BID REQUESTS INDICATING CRITERIA FOR A GRID JOB and executed, respectively, a United States patent application therefore on (Date Inventor Signed Declaration) (1) ______, 2005; (2) ______, 2005; (3) ______, 2005; and (4) ______, 2005. Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore; Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM. Signed at ______ on _____, 2005. **(1)** Craig William Fellenstein

Page 1

PATENT

REEL: 015729 FRAME: 0895

(2) Signed at _______ on _______, 2005.

Rick Allen Hamilton II

(3) Signed at _______ on _______, 2005.

Joshy Joseph

(4) Signed at 4 1/3 Church 1/4 on 0/- 07- ,2005

James W. Seamar

Page 2